# Clinical GenAI Solutions

Drive Faster, Smarter, Trials

## About

Saama empowers life sciences companies to modernize clinical development with transformative AI and data-driven solutions. From protocol optimization to regulatory submission, our clinical domain-trained AI, real-world data (RWD) capabilities, and platform engineering services help reduce timelines, improve quality, and drive continuous innovation across the drug development lifecycle.

# Benefits

### Accelerate Clinical Timelines

AI-driven automation reduces cycle times and helps bring therapies to market faster.

### Automate with Domain-Trained GenAI

Purpose-built GenAI models automate complex clinical tasks with speed and accuracy.

### Turn Real-World Data into Real-Time Insights

Unlock actionable insights from diverse RWD sources to drive smarter trials.

### Ensure Regulatory Readiness and Compliance

Standardized workflows and audit trails support submission-ready outputs.

### Lighten the Load on Internal Teams

Reduce manual effort so teams can focus on high-impact, strategic work.

# Key Solutions & Capabilities

Saama's integrated offerings span six solution areas:

**1 Clinical GenAI Solutions**

- GenAI-powered Q&A and literature search
- Custom use case development via Innovation Labs

**2 Real World Evidence (RWE)**

- Harmonize diverse RWD sources (OMOP/Sentinel)
- Monitor signals with Active Safety Analytics Platform (ASAP)

**3 Digital Transformation Services**

- Build scalable data hubs and modern cloud infrastructure
- Deploy AI across functions

**4 Study Design & Start-Up**

- Optimize PI/site selection and diversity planning
- Enable faster, smarter trial feasibility

**5 Study Conduct**

- Monitor patient journeys in real time
- Analyze biomarkers to inform trial decisions

**6 Biometrics**

- Automate SDTM, ADaM, and TLF generation
- Leverage digital study specs and multi-language programming

# The Saama Difference

Saama stands at the forefront of AI-powered clinical development, offering a proven platform that's already in use across 6 of the top 10 global pharmaceutical companies. Blending domain and data science expertise, Saama accelerates timelines, reduces manual work, and boosts data quality from startup to submission, making it the go-to partner for faster, smarter drug development.

**Contact us at info@saama.com to schedule a personalized demonstration.**